

GENERAL INFORMATION

ICC-6000 Fast Cure Clear was developed for use over all basecoat paint systems. It features proven urethane technology. ICC-6000 Fast Cure Clear is designed to give you a superior combination of appearance and productivity from a single panel to overall repairs. ICC-6000 Fast Cure Clear is easy to use, and is designed to be forced or air - dried. With advanced UV screeners and absorbers, this Prospray clear coat keeps its beauty longer.

MIXING RATIO



2 : 1 Activator

	HARDENER	SMALL REPAIR	MEDIUM REPAIR	LARGE REPAIR
20°C - 25°C (68°F - 77°F)	ICA 601	✓	✓	✓
	ICA 602	✓		
25°C - 30°C (77°F - 86°F)	ICA 601	✓	✓	✓
	ICA 602			
>30°C (86°F)	ICA 601	✓	✓	✓
	ICA 602			

Use matching thinners.

GUN SETUP



	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,2-1,4	2/29
HE	1,2-1,4	2/29

APPLICATION



2 - 3 coat 30 - 50µm (1,2-2 mil)

Apply medium wet coats and allow 5 - 10 minutes flash off. ICR-1401 Fade Out Thinner can be used to fade out the edge of the clear coat.

1. Add to the ready for use clear, up to 100 parts by volume ICR-1401 Fade Out Thinner.
2. Apply 1 coat over the overspray edge, fading out into the still intact existing finish.
3. Allow 2 - 5 minutes flash off after completing the fade out.
4. Use pure ICR-1401 Fade Out Thinner to dissolve the fade out edge, spray one thin coat.
5. Allow for 15 seconds flash off and apply one final thin coat.

FLASH-OFF AND DRY TIMES



AIR DRY 20°C / 68°F		FORCED DRY 60°C / 140°F	
Flash off	5 - 10 minutes	Flash off	5 - 10 minutes
Dust free	15 minutes	Dust free	-
Dry to handle	4 hours	Dry to handle	
Dry to tape	2 - 4 hours	Dry to tape	20 - 30 minutes
Dry to sand	-	Dry to sand	-
Dry to polish	7 hours	Dry to polish	25 minutes

POT LIFE AT 20°C (68°F)



60 -120 minutes

COMPONENTS



ICA-601 FCC Normal Activator
ICA-602 FCC Express Activator
ICR-1401 Fade Out Thinner

SUBSTRATES



Prospray intermix Basecoat, R-6028 Basecoat Blender and sanded OEM finishes in good condition.

ADDITIVES



P-2020 Plasticising Additive

Add before activator.

For flexible plastic substrates add at a ratio of 5 parts clear and 1-part P-2020.

SURFACE PREPARATION



- Mask entire vehicle to eliminate unwanted overspray.



NEXT LAYER



PHYSICAL DATA



PHYSICAL DATA		
Chemical Base	2K Polyurethane Finish	
Physical Properties	Viscosity (RTS)	16 - 19 Dincup 4 / 20°C
	Specific Gravity (kg/l)	0,97
	Flash Point Closed Cup	27°C / 81°F
	Volume % Solids	35
	Economy	7m²/L/50 µm 285 ft²/qt/2,0 mil
	Gloss	High Gloss
	Colour	-

PROTECTION



Use suitable respiratory protection (**we recommend the use of a fresh air supply respirator**).

For more detailed information please visit the following link for the Safety Data Sheet:

sds.prospray.eu

CLEANUP



Clean equipment after use with a cleaning solvent.

Dispose of solvent according to local regulations.

STORAGE / SHELF LIFE



Minimum 2 years; (Under normal storage conditions 10°C - 30°C / 50°F - 90°F) (unopened container).

NOTES



Buffing is normally not required since clear coats have a high gloss finish. However, if dust inclusions happen during application, sand surface with 1500 grit or finer and polish as needed after the finish has fully cured (overnight).

Specific information for use in Europe (EU): This product (ready for use) is not VOC compliant. Please refer to VOC declaration (2004/42/EC).